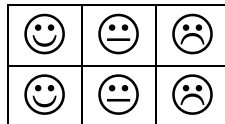


TRIANGLES/PYTHAGORAS

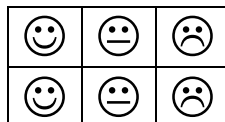
A: I can accurately draw a triangle given the length of one side and 2 angles.



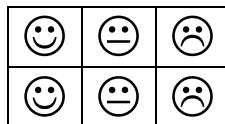
B: I can accurately draw a triangle given the lengths of all 3 sides.



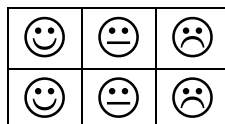
C: I can identify the hypotenuse in a right angled triangle



D: I can find the length the hypotenuse in a right-angled triangle.



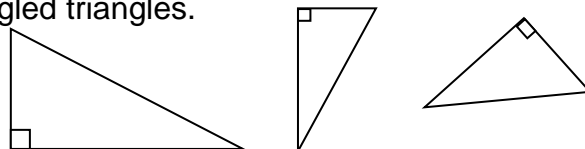
E: I can calculate the lengths of an unknown side in a right angled triangle if I know the other two sides



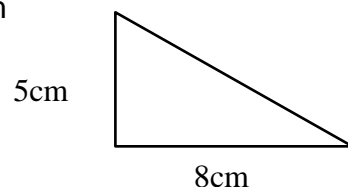
Draw a triangle ABC with side AB = 5cm, angle CAB = 45° and angle ABC = 55°

Draw a triangle XYZ with XY = 7.5cm, YZ = 6cm and XZ = 5cm

Mark the hypotenuse in each of these right angled triangles.



Calculate the length of side PR.



Calculate the missing side in these right angled triangles.

